

RECEIVED
CENTRAL FAX CENTER**BLAKELY
SOKOLOFF
TAYLOR &
ZAFMAN**1279 OAKMEAD PARKWAY
SUNNYVALE, CALIFORNIA 94085-4040(408) 720-8300 (Telephone)
(408) 720-8383 (Facsimile)A LIMITED LIABILITY
PARTNERSHIP

MAR 27 2008

URGENT
REQUEST**FACSIMILE TRANSMITTAL SHEET (TRANSMITTAL TO PTO)**

Deliver to: Office of Initial Examination, Filing Receipt Division, USPTO
Firm Name: U.S. PATENT AND TRADEMARK OFFICE
Fax Number: (571) 273-8300 Telephone No.: (571) 272-4000
From: Stephen M. De Klerk, Reg. No. 46,503
Date: March 27, 2008 Time: 6:45 p.m.
Operator: Linda Brost Atty. Docket No.: 007402.P001
Number of pages including cover sheet: 17
In Re Patent Application of: Depak Kaura Lal
Application No.: 10/523,988
Filed: February 8, 2005 [Acceptance Date - March 3, 2006]
For: ENERGY CONSUMPTION MONITORING
Message: In reviewing the file for this application in preparation for paying the issue fee, we note that there are errors in PAIR and on the Filing Receipt. This 371 application was filed on Feb. 8, 2005, but the postcard was returned with a stamp of Feb. 9, 2005; see copy of Express Mail label with correct date circled and of the returned postcard with the serial number, and a printout of the PAIR record showing the incorrect original filing date. We requested that this error be corrected in our Missing Requirements response; attached are the 1st three pages of that response for your reference. Also, we have requested twice before to have the UK priority document number corrected; it should be 0218452.1 (with a period between the last two numbers). Copies of the 1st page of the PCT, the Declaration, 1st three pages of the Preliminary Amendment, and of the Filing Receipt are enclosed. Please correct the PAIR record to show the initial filing date of 2/8/05 and issue a corrected Filing Receipt showing the correct GB priority number as soon as possible. Thank you for your assistance.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office by facsimile on:


Date of Transmission: March 27, 2008Linda K. Brost

(Typed or printed name of person transmitting paper)


(Signature of person transmitting paper)**CONFIDENTIALITY NOTE**

The documents accompanying this facsimile transmission contain information from the law firm of Blakely Sokoloff Taylor & Zafman LLP that is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

IF YOU EXPERIENCE ANY DIFFICULTY IN RECEIVING THE ABOVE PAGES, PLEASE CALL (408) 720-8300 AND ASK FOR THE OPERATOR NAMED ABOVE.

 EV 409406129 US		EXPRESS MAIL UNITED STATES POSTAL SERVICE®		Customer Copy Label 11-F June 2002
ORIGIN (POSTAL USE ONLY)		DELIVERY (POSTAL USE ONLY)		
PO ZIP Code 95101	Day of Delivery <input type="checkbox"/> Next <input checked="" type="checkbox"/> Second <input checked="" type="checkbox"/> Third	Flat Rate Envelope <input checked="" type="checkbox"/>	Delivery Attempt <input type="checkbox"/> No <input type="checkbox"/> Day	Signature <input checked="" type="checkbox"/> Signature Required
Date 02-08-05	Time <input checked="" type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM <input type="checkbox"/> 6 PM	Postage \$13.65	Delivery Attempt <input type="checkbox"/> No <input type="checkbox"/> Day	Signature <input checked="" type="checkbox"/> Signature Required
Title In 11-33	Military <input type="checkbox"/>	Return Receipt Fee <input type="checkbox"/>	Delivery Date <input type="checkbox"/> No <input type="checkbox"/> Day	Signature <input checked="" type="checkbox"/> Signature Required
Weight 11	ZIP+4/Alpha/Country Code 95101-11	COD Fee <input type="checkbox"/>	Insurance Fee <input type="checkbox"/>	Signature <input checked="" type="checkbox"/> Signature Required
No Delivery <input type="checkbox"/>	Addressee Certified <input checked="" type="checkbox"/>	Total Postage & Fees \$13.65	Signature <input checked="" type="checkbox"/> Signature Required	
FROM: (Sender) BLAKELY SOKOLOFF TAYLOR ZAFMAN 127 OAKMEAD PKWY SUNNYVALE CA 94085-4040 007402.P001 SMD/1kb 02/08/2005		TO: (Addressee) COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA VA 22313-1450		
PRESS HARD. You are making 2 copies. FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com				

RECEIVED

FEB 28 2005

BLAKELY, SOKOLOFF TAYLOR & ZAPMAN LLP
LOS ANGELES

10/523988

Int'l App. No. PCT/GB2003/003338 Int'l Filing Date: 31 Jul 2003 Docket No.: 7402.P001
 US App. No. US Filing Date: 08 Feb 2005 Foreign Assoc. No.: 896.78827/02mjb
 Date Mailed: 08 Feb 2005 Docket Due Date(s): Atty/Sec: SMD/kh
 Client: DEPAK LAL OS
 Title: ENERGY CONSUMPTION MONITORING DT07 Rec'd PCT/PTO 8-9 FEB 2005

Inventor(s) Lal*The following has been received in the U.S. Patent & Trademark Office on the date stamped herein:*

- | | |
|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Abstract | <input type="checkbox"/> PCT Request (orig. & copy) |
| <input checked="" type="checkbox"/> Amendment: Preliminary (<u>11</u> pgs) | <input type="checkbox"/> Petition for Extension of Time |
| <input checked="" type="checkbox"/> Application: <u>Utility</u> (<u>37</u> pgs) | <input type="checkbox"/> Power of Attorney (<u> </u> pgs) (orig. & copies) |
| <input type="checkbox"/> Assignment & Cover Sheet (<u> </u> pgs) | <input type="checkbox"/> Priority Request |
| <input type="checkbox"/> Certificate of | <input type="checkbox"/> Response to Notice of Missing Parts |
| <input type="checkbox"/> Claims (<u> </u> pgs) | <input type="checkbox"/> Response to Written Opinion (<u> </u> pgs) |
| <input type="checkbox"/> Drawings: sheets, figures | <input checked="" type="checkbox"/> Transmittal Letter |
| <input checked="" type="checkbox"/> Express Mail EV 408406123 US | <input type="checkbox"/> Transmittal of Formal Drawings |
| <input type="checkbox"/> Fee Calculation Sheet (orig. & copy) | <input checked="" type="checkbox"/> Check No. <u>70375</u> In the Amount of <u>\$500.00</u> |
| <input checked="" type="checkbox"/> Information Disclosure Statement & PTO/SB/08 (3 pgs) | <input type="checkbox"/> Check No. <u> </u> In the Amount of <u> </u> |
| <input checked="" type="checkbox"/> Other | |

Copy of International Search Report, return receipt postcard.

Assignee: Depak LalForeign Associate's Name: Frank B. Dehn & Co.

United States Patent & Trademark Office

Page 1 of 1



United States Patent and Trademark Office

[Home](#) | [Site Index](#) | [Search](#) | [FAQ](#) | [Glossary](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz Alerts](#) | [News](#) | [Help](#)
[Portal Home](#) | [Patents](#) | [Trademarks](#) | [Other](#) | [Sign-Off/Authenticated Session](#)

Patent eBusiness

- ☐ Electronic Filing
- ☐ Patent Application Information (PAIR)
- ☐ Patent Ownership
- ☐ Fees
- ☐ Supplemental Resources & Success

Patent Information

- [Patent Guidance and General Info](#)
- [Codes, Rules & Manuals](#)
- [Employee & Office Directories](#)
- [Resources & Public Notices](#)

Patent Searches

- [Patent Official Gazette](#)
- ☐ Search Patents & Applications
- ☐ Search Biological Sequences
- ☐ Copies, Products & Services

Other

- [Copyrights](#)
- [Trademarks](#)
- [Policy & Law](#)
- [Reports](#)

Secured Patent Application Information Retrieval

Download

[Order Certified Application As Filed](#) | [Order Certified File Wrapper](#) | [View Order List](#)

10/523,988

ENERGY CONSUMPTION MONITORING

Patent	Transaction	History
--------	-------------	---------

Transaction History

Date	Transaction Description
02-14-2008	Filing Receipt - Corrected
12-31-2007	Mail Notice of Allowance
12-28-2007	Notice of Allowance Data Verification Completed
12-28-2007	Document Verification
10-23-2007	Date Forwarded to Examiner
10-15-2007	Response after Non-Final Action
10-15-2007	Request for Extension of Time - Granted
03-09-2005	Information Disclosure Statement considered
02-09-2005	Information Disclosure Statement (IDS) Filed
04-12-2007	Mail Non-Final Rejection
04-11-2007	Non-Final Rejection
03-12-2007	Case Docketed to Examiner in GAU
02-26-2007	Transfer Inquiry to GAU
02-21-2007	Transfer Inquiry to GAU
01-29-2007	Case Docketed to Examiner in GAU
10-19-2006	Case Docketed to Examiner in GAU
06-02-2006	IFW TSS Processing by Tech Center Complete
06-02-2006	Case Docketed to Examiner in GAU
03-09-2005	Request for Foreign Priority (Priority Papers May Be Included)
02-09-2005	Preliminary Amendment
03-03-2006	Reference capture on IDS
04-06-2006	Cleared by OIPE CSR
04-06-2006	Cleared by OIPE CSR
04-06-2006	Cleared by OIPE CSR
04-06-2006	Cleared by OIPE CSR
03-03-2006	371 Completion Date
03-31-2006	Application Dispatched from OIPE
03-31-2006	Notice of DO/EO Acceptance Mailed
03-03-2006	Additional Application Filing Fees
03-03-2006	A statement by one or more inventors satisfying the requirement under 35 USC 115, Oath of the Applicant
09-28-2005	Notice of DO/EO Missing Requirements Mailed
02-09-2005	Initial Exam Team nn

All
should
be
02-08-2005

If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail EBC@uspto.gov for specific questions about Patent Application Information Retrieval (PAIR).
- Send general questions about USPTO programs to the USPTO Contact Center (UCC).
- If you experience technical difficulties or problems with this application, please report them via e-mail to Electronic.Business.Support@uspto.gov or call 1 800-786-9199.

You can suggest USPTO webpages or material you would like featured on this section by E-mail to the webmaster@uspto.gov. While we cannot promise to accommodate all requests, your suggestions will be considered and may lead to other improvements on the website.

[Home](#) | [Site Index](#) | [Search](#) | [eBusiness](#) | [Help](#) | [Privacy Policy](#)

MAR 27 2008

Attorney's Docket No.: 007402.P001

PatentIN THE UNITED STATES PATENT AND TRADEMARK OFFICE
FILING UNDER 35 U.S.C. § 371

In re Patent Application of:

Depak Lal

Application No.: 10/523,988

Filed: February 8, 2005

For: ENERGY CONSUMPTION
MONITORING

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. § 371 IN THE
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Sir:

In response to the Notification Of Missing Requirements Under 35 U.S.C. § 371
in the United States Designated/Elected Office (DO/EO/US) mailed on
September 28, 2005, please find enclosed:

First-Class Certificate of Mailing

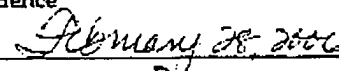
I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class
mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450,
Alexandria, Virginia, 22313-1450 on:

February 28, 2006

Date of Deposit

Linda K. Brost

Name of Person Mailing Correspondence


Signature
Date

- (1) The Declaration and Power of Attorney executed by the inventor in compliance with 37 CFR § 1.497(a) and (b);
- (2) A check in the amount of \$65.00 in payment of the surcharge of 37 C.F.R. § 1.492(e) (late oath or declaration) (small entity fee);
- (3) A Petition for a three-month extension of time under 37 C.F.R. § 1.136(a);
and
- (4) A check in the amount of \$510.00 in payment of the extension of time fee (small entity); and
- (8) A copy of the Notification Of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US).

* In addition, please note that the filing date is incorrect as shown on the sticker affixed to the original return receipt postcard for this application as well as on the Notification of Missing Requirements. Enclosed please find: *

(1) A copy of the return receipt postcard, with the correction to the sticker marked;

(2) A copy of the Preliminary Amendment filed with the application, reflecting a Certificate of Mailing stating that the application was mailed on February 8, 2005; and

(2) A copy of the Express Mail label, showing as February 8, 2005 the date this application was received and processed at the U.S. Postal Service.

Please correct the filing date for this application in your records to February 8, 2005.

If any additional fee is required, please charge Deposit Account No. 02-2666. A duplicate of this Response is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Dated: February 28, 2006

Stephen M. De Klerk
Reg. No. 46,503

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(408) 720-8300

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
19 February 2004 (19.02.2004)

PCT

(10) International Publication Number
WO 2004/015837 A3

(51) International Patent Classification: H02J 33/00,
G06F 17/60

(21) International Application Number:
PCT/GB2003/003338

(22) International Filing Date: 31 July 2003 (31.07.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0218452.1 8 August 2002 (08.08.2002) GB

(71) Applicant and

(72) Inventor: LAL, Depak [GB/GB]; 3, Home Ground,
Cricklade, Wiltshire SN6 6JG (GB).

(74) Agent: BUTLER, Michael, John; Frank B. Dehn & Co.,
179 Queen Victoria Street, London EC4V 4EL (GB).

(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

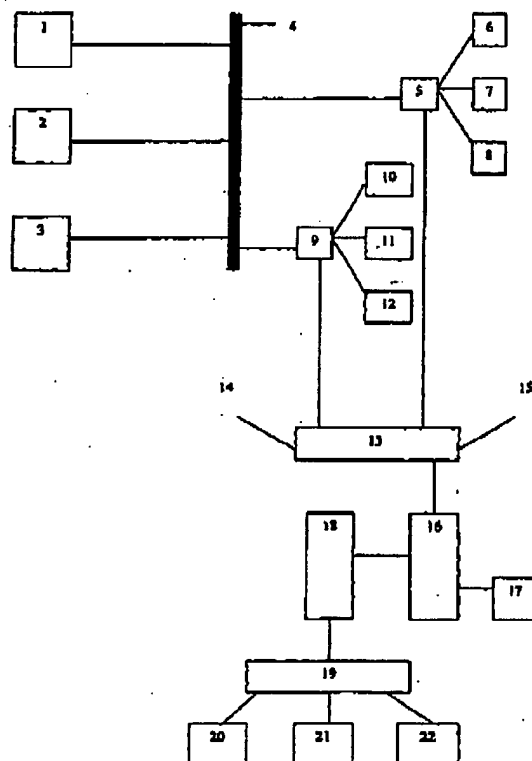
(84) Designated States (regional): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Burasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

[Continued on next page]

(54) Title: ENERGY CONSUMPTION MONITORING



(57) Abstract: A system for analysing energy usage on a network, such as an electricity network (4) which includes a number of energy sources (1, 2, 3) and a number of energy consumers (6, 7, 8, 10, 11, 12) the system including a plurality of meters (5, 9) on the network which monitor energy usage on the network at intervals throughout a day, the meters supplying data to data processing apparatus (16, 17) which aggregates the data so as to provide an indication of current total energy usage, and which stores data so as to permit the retrieval of historical energy usage for predetermined intervals on days of the year, wherein the data processing apparatus further compares current total energy usage for a particular point or period of time in the year with average historical total energy usage for that point or period of time, and generates an index which indicates the difference between the average historical energy usage and the current total energy usage. A period of time is taken for data to be received from all of the meters (5, 9), and once the data has been received from all of the meters and aggregated, subsequent aggregate totals are calculated at intervals substantially shorter than said period of time using the latest data received from all of the meters. The index can be used to reduce the financial effects of imbalances in a network in which retailers contract for the supply of energy from energy producers. In such an arrangement, the retailer's own demand error is calculated using the commonly applicable index by producers and retailers, to give an indication of the degree of imbalance in the market. Financial derivatives can be used to hedge the financial consequences of imbalances.

WO 2004/015837 A3

RECEIVED
CENTRAL FAX CENTER

MAR 27 2008

Attorney's Docket No.: 007402.P001First Named Inventor: Depak Lal

Patent

Check One:

☐ Declaration Submitted with
Initial Filing OR
☒ Declaration Submitted After
Initial Filing (Surcharge under
37 C.F.R. § 1.16(e) Required)

Complete If Known:

Application No.: 10/523,988
Filing Date: February 8, 2005
Art Unit: Not Yet Assigned
Examiner Name: Not Yet Assigned

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ENERGY CONSUMPTION MONITORING

(Title of the Invention)

the specification of which

☒ is attached hereto
was filed on (MM/DD/YYYY) 02/08/2005 as
as United States Application Number 10/523,988
or PCT International Application Number _____
and was amended on (MM/DD/YYYY) _____
(If applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

BSTZ ONLY (LONG FORM)
Rev. 07/01/04

-1-

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed?		Certified Copy Attached?	
PCT/GB2003/003338 (Number)	PCT (Country)	07/31/2003 (Foreign Filing Date - MM/DD/YYYY)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
0218452.1 (Number)	Great Britain (Country)	08/08/2002 (Foreign Filing Date - MM/DD/YYYY)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No	Yes	No

Appointment of Patent Practitioners:

I hereby appoint the patent practitioners associated with the Customer Number **08791** as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

If this patent application is assigned, then the undersigned hereby authorizes the patent attorneys and patent agents named herein to accept and follow instructions from the assignee(s) as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the patent attorneys and patent agents and the undersigned. In the event of a change in the persons from whom instructions may be taken, at least one patent attorney or patent agent named herein will be so notified by the undersigned.

Direct all correspondence to (check one):

☒ Customer Number **08791** OR
☐ Correspondence Address Below:

Stephen M. De Klerk
 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
 12400 Wilshire Boulevard
 Seventh Floor
 Los Angeles, California 90025
 Telephone: (408) 720-8300
 Fax: (408) 720-8383

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Deepak Kaura LAL
(Given Name (First and Middle (if any)), Family Name (or Surname), and Suffix (if any))

Inventor's Signature Deepak Lal Date 20th February 2006

Residence Wiltshire, Great Britain Citizenship Great Britain
(City, Country) (Country)

Mailing Address 3, Home Ground, Cricklade
Wiltshire SN6 6JG, Great Britain

RECEIVED
CENTRAL FAX CENTER

MAR 27 2008

Attorney's Docket No.: 007402.P001

PatentIN THE UNITED STATES PATENT AND TRADEMARK OFFICE
FILING UNDER 35 U.S.C. § 371

In re Patent Application of:

Depak Lal

Application No.: Not Yet Assigned

Filed: Herewith

For: ENERGY CONSUMPTION
MONITORING

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450PRELIMINARY AMENDMENT

Dear Sir:

Prior to examination of the above-referenced application, the Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks. The Examiner is requested to enter this amendment before calculating the fee.

Certificate of Express Mailing

"Express Mail" mailing label number: EV 409406123 US

Date of Deposit: February 8, 2005

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Linda K. Brost

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

(Date signed)

Depak Lal
Application No.: Not Yet AssignedExaminer: Not Yet Assigned
Art Unit: Not Yet Assigned

- 1 -

REPLACEMENT PAGES

Please replace Page 16 of the original application with the corresponding
Amended Sheet under Article 34.

Depak Lal
Application No.: Not Yet Assigned

- 2 -

Examiner: Not Yet Assigned
Art Unit: Not Yet Assigned

IN THE SPECIFICATION

Please add the following paragraph at Page 1, Line 2 of the application:

-- This is a National Phase of International Application No.

PCT/GB2003/003338, filed on July 31, 2003, which claims priority from Great

Britain Patent Application No. 0218452.1, filed on August 8, 2002. --

Depak Lal
Application No.: Not Yet Assigned

- 3 -

Examiner: Not Yet Assigned
Art Unit: Not Yet Assigned



UNITED STATES PATENT AND TRADEMARK OFFICE

SMD (SV)

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRF ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
10/523,988	03/03/2006	2125	515	7402P001	20	3

CONFIRMATION NO. 2840

CORRECTED FILING RECEIPT

8791

BLAKELY SOKOLOFF TAYLOR & ZAFMAN
1279 OAKMEAD PARKWAY
SUNNYVALE, CA 94085-4040

RECEIVED

FEB 20 2008

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
SUNNYVALE

Date Mailed: 02/14/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Depak Kaura Lal, Wiltshire, UNITED KINGDOM; ✓

Power of Attorney: The patent practitioners associated with Customer Number 8791 ✓

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB03/03338 07/31/2003 ✓

Foreign Applications

UNITED KINGDOM 02184521 08/08/2002 -

If Required, Foreign Filing License Granted: 02/14/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/523,988** ✓

Projected Publication Date: Not Applicable

Non-Publication Request: No ✓

Early Publication Request: No ✓

** SMALL ENTITY ** ✓

page 1 of 3

Entered into FIP

By: me

Title**ENERGY CONSUMPTION MONITORING****Preliminary Class****700****PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER**Title 35, United States Code, Section 184****Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

page 2 of 3

RECEIVED
CENTRAL FAX CENTER

MAR 27 2008

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).